

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/051119

A. CLASSIFICATION OF SUBJECT MATTER					
IPC 7	G02B5/30	G02B5/18	G11B7/24	G11B7/135	B82B3/00

C01B31/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02B G11B B82B C01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KAILI JIANG, QUNQING LI, SHOUSHAN FAN: "Spinning continuous carbon nanotube yarns" NATURE, vol. 419, 24 October 2002 (2002-10-24), page 801, XP002298429 cited in the application the whole document -----	1-25
A	WO 03/034142 A (KATAURA HIROMICHI ; AHCHIWA YOHJI (JP); TOKUMOTO MADOKA (JP); NAT INST) 24 April 2003 (2003-04-24) & EP 1 445 647 A (NAT INST OF ADVANCED IND SCIEN) 11 August 2004 (2004-08-11) the whole document -----	1-25
A	----- -/-	1-25

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

29 September 2004

Date of mailing of the International search report

25/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 04, 2 April 2003 (2003-04-02) & JP 2002 365427 A (TORAY IND INC), 18 December 2002 (2002-12-18) the whole document -----	1-25
A	US 4 242 579 A (BOUWHUIS GIJSBERTUS) 30 December 1980 (1980-12-30) the whole document -----	24, 25
A	JIANFANG WANG ET.AL.: "Highly Polarized Photoluminescence and Photodetection from Single Indium Phosphide Nanowires" SCIENCE, vol. 293, 24 August 2001 (2001-08-24), XP002298430 the whole document -----	1-25
A	WEI LEE, HUI-YU CHEN, SHEN-LONG YEH: "Surface-sustained permanent gratings in nematic liquid crystals doped with carbon nanotubes" OPTICS EXPRESS, vol. 10, no. 11, 3 June 2002 (2002-06-03), pages 482-487, XP002298431 cited in the application the whole document -----	1-25
P,A	US 2004/047038 A1 (FAN SHOU-SHAN ET AL) 11 March 2004 (2004-03-11) the whole document -----	1-25

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Information on patent family members

International Application No

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